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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 ATTORNEY'S DOCKET NUMBER 06244/HG

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	TIONAL APPLICATION NO. PCT/JP2004/019280	INTERNATIONA 16 DECEM		PRIORITY DATE CLAIMED 19 DECEMBER 2003
TITLE OF	INVENTION METHOD FOR	MANUFACTURIN	G GALVANNEAL	ED STEEL SHEET
	NT(S) FOR DO/EO/US (ATSUDA; Shoichiro TAIRA; Keisuke ONO; 1	oshlaki URABE; Yasunol	ou NAGATAKI; Yasushi	TANAKA; Michitaka SAKURAI; and Yoshiharu SUGIMOTO
Applicant	herewith submits to the United Sta	tes Designated/Elec	cted Office (DO/EO	/US) the following items and other information:
1. 🔲	This is a <b>FIRST</b> submission of items co	nceming a submission	under 35 U.S.C. 371	
2. 🗓 1	This is a SECOND or SUBSEQUENT s	ibmission of items cor	ceming a submission	under 35 U.S.C. 371.
	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination proce	edures (35 U.S.C. 37	1(f)). The submission must include items
4. 🔲	The US has been elected (Article 31).			
5.	A copy of the International Application	as filed (35 U.S.C. 37	1(c)(2))	
	a. is attached hereto (required	only if not communica	ted by the Internation	al Bureau).
	b.  has been communicated by	the International Bure	au.	
	c. Is not required, as the applic	ation was filed in the l	United States Receiving	ng Office (RO/US).
6.	An English language translation of the	International Applicat	ion as filed (35 U.S.C	. 371(c)(2)).
	a. is attached hereto.			
	b. has been previously submit	ed under 35 U.S.C. 1	54(d)(4).	
7.	Amendments to the claims of the Inte	national Application u	nder PCT Article 19 (	35 U.S.C. 371(c)(3))
	a. are attached hereto (requir	ed only if not commun	lcated by the Internat	ional Bureau).
	b. have been communicated	y the International Bu	reau.	
	c. have not been made; howe	ver, the time limit for r	naking such amendm	ents has NOT expired.
	d. have not been made and v	ill not be made.		
8. 🔲	An English language translation of the	amendments to the	cialms under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the inventor	в) (35 U.S.C. 371(c)(4	)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the Intern	ational Preliminary Ex	xamination Report under PCT
Items	11 to 20 below concern document(s)	or Information Inclu	ded:	
11. X	An Information Disclosure Statement	under 37 CFR 1.97 an	d 1.98.	
12. 🔲	An assignment document for recording	g. A separate cover sh	eet in compliance wit	h 37 CFR 3.28 and 3.31 is included.
13. 🔲	A preliminary amendment.			
14. 🔲	An Application Data Sheet under 37 C	FR 1.76.		
15. $\square$	A substitute specification.			
16. 🔲	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the sequ	ence listing in accorda	nce with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.
18.	A second copy of the published Intern	ational Application und	ter 35 U.S.C. 154(d)(	4).
19. 🔲	A second copy of the English language			
20.	Other items or information:	Date of D I hereby cer service und	er 37 CFR 1.10 on the date in	posited with the United States Postal Service "Express Mail Post Office to Addres dicated above with sufficient postage, and is addressed to the Mail Stop PCT, ), Alexandria VA 2231 €1450

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/019280 06244/HG The following fees have been submitted CALCULATIONS PTO USE ONLY Rasic national fee......\$300 21. 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ PCT Article 33(1)-(4) \$0 200.00 All other situations..... 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office......\$400 400.00 \$ .00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Extra Sheets **Total Sheets** thereof (round up to a whole number) \$ /50 = x \$250 .00 Surcharge of \$130.00 for furnishing the earliest or declaration later than 30 menths from the earliest \$ .00 claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ \$ Total claims - 20 = \$ 50 .00 \$200 \$ Independent claims .00 \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ .00 TOTAL OF ABOVE CALCULATIONS \$ .00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ .00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ .00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied вÓ. by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = .00 Amount to be \$ .00 refunded: Amount to be \$ 00 charged: to cover the above fees is enclosed. A check in the amount of \$ \_ to cover the above fees. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: USTOMER NO. 01933 **HERBERT GOODMAN** <u>Herbert Goodman</u> Frishauf, Holtz, Goodman & Chick P.C. NAME 220 5TH AVE FL 16

<u> 17,081</u>

REGISTRATION NUMBER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(U.S. National Phase Appln. Appl. No.

based on PCT/JP2004/019280)

Hiroshi MATSUDA et al Applicant

For METHOD FOR MANUFACTURING

GALVANNEALED STEEL SHEET

Docket No. 06244/HG

Customer No.: 01933

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

A copy of each of the publications identified in the enclosed Form PT/SB/08A is enclosed herewith. The first two identified publications are also identified in the enclosed copy of the International Search Report in International Application PCT/JP/2004/019280. The remaining publications are identified and discussed on pages 2-7 of the present specification.

It is requested that said publications be considered and that a copy of the enclosed Form PTO/SB/08A with the Examiner's initials in the left column be returned to the undersigned attorney.

Respectfully submitted,

Frishauf, Holtz, Goodman & Chick, P.C.

220 Fifth Ave., 16th floor 10001-7708 New York, NY Telephone: (212) 319-4900 Facsimile: (212) 319-5101

HG/lpv

IERBERT GOODMAN Reg. No. 17,081

Encs.: Form PTO/SB/08A and publications identified thereon

Express Mail Mailing Label No.: EV 842 303 225 US Date of Deposit: April 24, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith,

please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment,

authorization to charge the extension fee, or any other fee required in connection with

this Paper to Account No. 06-1378.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				P	Application Number  Filing Date  First Named Inventor  Group Art Unit  Examiner Name			(U.S. National Phase Appln. based on PCT/JP2004/019280			
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Sheet 1 of 1		A	Attorney Docket Number			06244/HG					
					U.S	. PATI	ENT DOCUMENTS	<u> </u>		1	
Exam. Inits*	Cite No <sup>1</sup>	Docum	ment Number			Kind Code²	Name of Patentee or Applicant		Publication Date MM-DD-YYYY	Relevant Portion	
				F	OREI	GN PA	TENT DOCUMENTS				
Exam Inits'	Cite No <sup>1</sup>	offc Document Number4				Kind Code <sup>5</sup>	Name of Patentee of Applicant	r	Publication Date MM-DD-YYYY	Relevant Portion	1
		JР	2002-4	7547		А	KAWASAKI STEEL		02-15-2002		*
		JР	2001-303178			A	SUMITOMO METAL IND		10-31-2001		*
		JР	JP 11-279691			A	NIPPON STEEL COR	P	10-12-1999		*
		JP 2002-38248				A	SUMITOMO METAL I	ND	02-06-2002		*
		JР	JP 2002-30403			A	SUMITOMO METAL IND		01-31-2002		*
		JР	JP 2000-234129			A	KOBE STEEL LTD		08-29-2000		*
		JР	2000-1	60290		A	KOBE STEEL LTD		06-13-2000		*
		JР	4-3335	52		A	NIPPON STEEL COR	P	11-20-1992		*
		JР	4-3466	44		A	NIPPON STEEL COR	₽	12-02-1992		*
		JР	11-127	12		A	NIPPON STEEL COR	P	01-19-1999		*
		JР	2001-1	1538		A	SUMITOMO METAL I	ND	01-16-2001		*
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Exami: Signa						1	Date Considered				-

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE MAILED: APRIL 24, 2006

Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.